Index of Claims

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| Appl | licatio | n/Con | trol No. |
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10/628,825

Examiner

Keith T. Ferguson

Applicant(s)/Patent under Reexamination

RAGHAVAN ET AL.

Art Unit

2618

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

Non-Elected

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A Appeal
O Objected

| Cla      | aim      | N Date       |  |          |              |  |  |          |                | Claim Date |          |          |          |          |          | Claim    |           |          |          |          | Date     |          |          |            |          |          |          |           |          |                 |          |
|----------|----------|--------------|--|----------|--------------|--|--|----------|----------------|------------|----------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|----------|----------|----------|------------|----------|----------|----------|-----------|----------|-----------------|----------|
| Final    | Original | 1256         |  |          |              |  |  |          |                |            |          | Final    | Original |          |          |          |           |          |          |          |          |          | Final    | Original   |          |          |          |           |          |                 |          |
|          | 1        | 1            |  |          |              | T  | T  | T        |                | П          | 上        |          | 51       |          |          | 7        |           | ┪        |          |          |          | ┪        |          | 101        |          |          |          | П         |          | М               | Г        |
|          | 2        |              |  |          |              | Τ  | 1  |          |                |            | Ī        |          | 52       |          |          |          |           | ヿ        |          |          | П        |          |          | 102        | 一        |          |          |           |          |                 |          |
|          | 3        |              |  |          |              |  |  |          |                |            |          |          | 53       |          |          |          |           |          |          |          |          |          |          | 103        | ヿ        |          |          | П         |          |                 |          |
|          | 4        |              |  | L        |              |  | $\Box$   | L        |                |            |          |          | 54       |          |          |          |           |          |          |          |          |          |          | 104        |          |          |          |           |          | П               |          |
|          | 5        |              |  |          | Ш            |  |  |          |                |            |          |          | 55       |          |          |          |           |          |          |          |          |          |          | 105        |          |          |          | П         |          | П               |          |
|          | 6        | Ш            |  |          |              |  |  | L        |                | Ш          | Ĺ        |          | 56       |          |          |          |           |          |          |          |          |          |          | 106        |          |          |          |           |          |                 |          |
|          | 7        | Ц            |  |          | <u> </u>     | ļ  | <u> </u>   | <u> </u> |                | Ш          | L        |          | 57       |          |          |          |           |          |          |          |          |          |          | 107        |          |          |          |           |          |                 |          |
|          | 8        | Ц            | <u> </u>   |          |              | <u> </u>   | <u> </u>   | <u> </u> |                | Ш          | L        |          | 58       |          |          |          | _         |          |          |          |          | _        |          | 108        |          |          |          |           |          |                 |          |
|          | 9        | Ц            | <u> </u>   |          | _            | 1_   | 1_   | ┺        |                | Щ          | L        |          | 59       |          |          | _        | _         |          |          |          |          | _        |          | 109        | _        |          |          |           |          |                 | L        |
|          | 10       | Ц            | <u> </u>   | 1_       | <u> </u>     | $oxed{oxed}$                                     | ļ.,  | <u> </u> |                | Ш          | _        |          | 60       |          |          | 4        | _         | _        |          |          |          |          | L_       | 110        | _        |          |          |           |          |                 |          |
|          | 11       | Ц            | ╄  | <u> </u> | ļ            | <u> </u>   | -  | -        | _              | Ш          | -        |          | 61       |          |          | _        | _         | _        |          |          |          | _        |          | 111        | _        | _        |          |           |          | Ш               | _        |
| <u> </u> | 12       | Н            | ↓_   | <u> </u> | -            | 1  | 1  | Ŀ        | <u> </u>       | Н          | .  -     |          | 62       |          |          | _        | _         | _        |          |          | _        | _        |          | 112        | _        | _        |          |           |          | Ш               | L        |
|          | 13       | $\vdash$     | ╂  | -        | -            | 1  | ┼-   | $\vdash$ | $\vdash$       | Н          | F        |          | 63       |          | -        | $\dashv$ | _         | 4        |          | Щ        | $\sqcup$ | _        |          | 113        | _        | 4        |          | $\square$ |          | Щ               | $\vdash$ |
| <b>-</b> | 15       | Н            | -  | -        | ╁            | +  | +-   | $\vdash$ | $\vdash$       | H          | H        |          | 64<br>65 | $\dashv$ | $\dashv$ | -        | $\dashv$  | -        | _        |          | $\dashv$ | $\dashv$ | <b> </b> | 114        | $\dashv$ | $\dashv$ | -        | $\vdash$  |          | $\vdash \vdash$ | -        |
|          | 16       | H            | ₩-   | $\vdash$ | ⊢            | ┼  | ╁  | ╁        | ┢              | Н          | $\perp$  |          | 66       |          | $\dashv$ | $\dashv$ | $\dashv$  | -+       | _        |          | +        | $\dashv$ |          | 115        | $\dashv$ | -        |          | Н         | $\dashv$ | Ш               | -        |
|          | 17       | $\vdash$     | ┢  | -        | -            | ╁  | $\vdash$   | ╁╾       | ├-             | H          | H        |          | 67       | $\dashv$ | +        | $\dashv$ | -         | -        |          |          | -+       | $\dashv$ |          | 116<br>117 | $\dashv$ |          | _        | $\vdash$  | $\dashv$ | $\vdash$        | -        |
|          | 18       | Н            | -  | ┝        | $\vdash$     | ╁  | ╁╾   | ╁        | $\vdash$       | H          | ⊦        |          | 68       | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | -        | -        | $\vdash$ | $\dashv$ | $\dashv$ | -        | 118        | +        | $\dashv$ | $\vdash$ | $\vdash$  |          | $\dashv$        | -        |
| <u> </u> | 19       | -            | $\vdash$   | H        | <del> </del> | ╁  | ╁╌   | ┼        | ⊢              | Н          | H        |          | 69       | ᅱ        | $\dashv$ | $\dashv$ | +         | -+       | $\dashv$ |          | $\dashv$ | $\dashv$ | -        | 119        | -        | $\dashv$ |          | $\dashv$  |          | $\vdash$        | _        |
| <u> </u> | 20       |              |  | -        | -            | ╁  |  |          | <del> </del>   | Н          | H        |          | 70       | $\dashv$ | $\dashv$ | $\dashv$ | +         | -+       |          | $\dashv$ | 十        | $\dashv$ |          | 120        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | Н               |          |
| -        | 21       | Н            | $\vdash$   | $\vdash$ | H            | ╁╴   | ┢  | $\vdash$ | 一              | Н          | ┢        |          | 71       | -        | $\dashv$ | +        | _         | -        | $\dashv$ | $\dashv$ | $\dashv$ | _        |          | 121        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | $\vdash$        | -        |
|          | 22       | П            |  |          | t            | <del>                                     </del> | $\vdash$   | $\vdash$ | $\vdash$       | Н          | ŀ        |          | 72       |          | 十        | 十        | _         | 寸        | -        |          | $\dashv$ | -        |          | 122        | _        | $\dashv$ | $\dashv$ |           | $\dashv$ | $\neg$          | _        |
|          | 23       |              |  | l —      |              | T  | 1  | 1        | T              | П          | ┢        |          | 73       |          | _        | _        | 7         | 寸        |          |          |          | _        |          | 123        | $\dashv$ | $\dashv$ | $\dashv$ |           | $\dashv$ | $\neg$          | _        |
|          | 24       | П            |  |          |              |  | İ  | İ        | T              | П          | t        |          | 74       |          | 十        | $\top$   | $\dashv$  | _        | $\neg$   |          |          |          |          | 124        | +        | 一        | $\neg$   | $\dashv$  | $\dashv$ | $\Box$          |          |
|          | 25       | П            |  |          |              |  | T  | İ        |                | П          | T        |          | 75       |          | T        | _        |           | _        |          |          | 7        |          |          | 125        | ┪        | ┪        | $\neg$   |           | $\neg$   |                 |          |
|          | 26       | П            |  |          |              |  | Г  |          | П              |            |          |          | 76       |          |          |          | T         | T        |          |          | 寸        | _        |          | 126        | 寸        | $\neg$   |          |           | $\neg$   |                 |          |
|          | 27       | П            |  |          |              |  |  |          | Г              |            | Г        |          | 77       |          |          |          |           | T        |          |          | $\neg$   | ヿ        |          | 127        | ヿ        |          |          | $\Box$    | $\neg$   |                 |          |
|          | 28       |              |  |          |              |  |  |          |                |            |          |          | 78       |          |          |          |           |          |          |          | T        |          |          | 128        | $\neg$   | ┪        |          |           | ᅵ        |                 |          |
|          | 29       | Ц            |  |          |              |  |  |          |                |            |          |          | 79       |          |          |          |           |          |          |          |          |          |          | 129        |          |          |          |           |          |                 |          |
|          | 30       | Ц            | /  |          | <u> </u>     | L  |  |          | _              | Ш          | L        | ·        | 80       |          |          |          |           |          |          |          |          |          |          | 130        |          |          |          |           |          |                 |          |
|          | 31       | LY.          | 1_   |          | <u> </u>     | ╙  | <u> </u>   | _        |                | Ш          | L        |          | 81       | _        |          | _        | _         | _        |          | _        |          | _        |          | 131        |          | ┙        |          |           |          |                 |          |
|          | 32       |              | _  |          | <u> </u>     | <u> </u>   | <u> </u>   | <u> </u> | <u> </u>       | Ш          | L        |          | 82       | _        |          | _        | 4         | _        | _        | _        | _        | _        | ļ        | 132        | _        | _        |          |           |          |                 |          |
|          | 33       | _            | -  |          | <u> </u>     | <del> </del>                                     | ┡  | ┡-       |                | Щ          | F        |          | 83       | -        | _  -     | _        | 4         | 4        | _        |          | $\dashv$ | _        | <u></u>  | 133        | $\dashv$ | _        | _        |           | _        | _               |          |
|          | 34       | _            | <del> </del>                                     |          | $\vdash$     | -  |  | $\vdash$ | _              | $\dashv$   | -        | $\dashv$ | 84       | _        | _        | 4        | 4         | -        | _        | _        | _        | _        | ļ        | 134        | $\dashv$ | 4        |          |           |          |                 |          |
|          | 35       | -            | ₩  | <u> </u> | ⊢            | -  | -  | -        | ├              | $\vdash$   | -        | $\dashv$ | 85       |          | -        | $\dashv$ | $\dashv$  | 4        | _        | 4        |          | 4        | <b></b>  | 135        | $\dashv$ | _        |          | _         |          |                 |          |
| <u> </u> | 36<br>37 | _            | ├-   | <u> </u> | ┝            | ⊬  | ⊢  | ⊢        | ⊢              |            | -        |          | 86       | -        | +        | +        | -         | 4        | -        |          | -        | 4        | <u></u>  | 136        | $\dashv$ | _        |          | _         | $\dashv$ | _               | _        |
|          | 38       | _            | $\vdash$   | <u> </u> | ├            | ╀╌   | ├  | ⊢        | _              |            | -        | -        | 87       | $\dashv$ | +        | +        |           | +        |          |          |          |          |          | 137        | $\dashv$ | -        |          | $\dashv$  | $\dashv$ | $\dashv$        |          |
| -        | 39       | $\vdash$     | ├  | _        | ⊢            | ├  | ┢  | ┢        | -              | Н          | ⊢        |          | 88<br>89 | $\dashv$ |          | +        | ᅪ         | +        |          |          | +        |          |          | 138        | $\dashv$ | -        |          | $\dashv$  | $\dashv$ |                 |          |
| <u> </u> | 40       | <del> </del> | ┢╌   | -        | ├            | ⊢  | ⊢  | ├        | -              | $\dashv$   | H        |          | 90       | -        | $\dashv$ | +        | +         | $\dashv$ | -1       |          | +        |          |          | 139        | -        | -1       |          | -         | -        |                 |          |
|          | 41       |              | ┢  |          | ⊢            | ╁  | ├  | ╌        | -              |            | ┝        |          | 91       | -+       | $\dashv$ | +        | ᅪ         | $\dashv$ |          | -        |          | $\dashv$ |          | 140<br>141 |          | $\dashv$ | ᅱ        |           |          | $\dashv$        | _        |
|          | 42       |              | ┢  | -        | $\vdash$     | <del>                                     </del> | -  | $\vdash$ | <del>  -</del> | $\dashv$   | -        |          | 92       | $\dashv$ | +        | $\dashv$ | $\dashv$  | $\dashv$ | 4        | $\dashv$ | $\dashv$ | $\dashv$ | -        | 142        | +        | +        | $\dashv$ |           | $\dashv$ | $\dashv$        | _        |
|          | 43       |              | 1  |          | $\vdash$     | $\vdash$   | <del>                                     </del> |          |                | $\dashv$   | $\vdash$ |          | 93       | +        | $\dashv$ | +        | $\dashv$  | $\dashv$ | $\dashv$ | -        | -+       | $\dashv$ | <b>_</b> | 143        | $\dashv$ | ┪        | -        |           | $\dashv$ | $\dashv$        | _        |
|          | 44       | _            |  |          | $\vdash$     | 1  | $\vdash$   | $\vdash$ | $\vdash$       | $\dashv$   | 上        | $\neg$   | 94       | -1       | $\dashv$ | +        | +         | $\dashv$ | ᅱ        | ᅱ        | $\dashv$ | $\dashv$ | 1        | 144        | $\dashv$ |          | $\dashv$ | +         | -        | $\dashv$        |          |
|          | 45       |              | <del>                                     </del> | _        | $\vdash$     | $\vdash$   |  | $t^-$    |                | $\dashv$   | ┝        |          | 95       | $\dashv$ | $\dashv$ | $\dashv$ | +         | $\dashv$ | $\dashv$ |          | -+       | $\dashv$ | $\vdash$ | 145        | $\dashv$ |          | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$        |          |
|          | 46       |              | П  |          |              |  |  | Г        | П              | $\neg$     | $\vdash$ |          | 96       | 一        | 十        | +        | $\dagger$ | $\dashv$ | ┪        |          | $\dashv$ | 1        |          | 146        | $\dashv$ | ┪        | -        | +         | $\dashv$ | $\dashv$        |          |
|          | 47       | -            |  |          |              | Г  | Г  | Γ        |                |            | T        | $\neg$   | 97       | 寸        | _        | _        | +         | 7        | 7        | _        | +        | 1        | $\vdash$ | 147        | $\dashv$ | 寸        | $\dashv$ | +         | $\dashv$ | $\dashv$        |          |
|          | 48       | _            |  |          |              |  |  |          |                |            |          |          | 98       | 一        | $\top$   | $\top$   | 寸         | 寸        | 寸        |          | $\top$   | 7        |          | 148        | $\dashv$ | $\dashv$ | 7        | 7         | ヿ        | $\dashv$        |          |
|          | 49       |              |  |          |              |  |  |          |                |            | Γ        |          | 99       | $\neg$   | 丁        | 寸        | 寸         | 7        | 7        | T        | ┪        | 7        |          | 149        | $\dashv$ | 7        | 一        | 一         |          | $\neg$          | _        |
|          | 50       |              |  |          |              |  |  |          |                |            | Γ        | $\Box$   | 100      | T        | 1        | $\top$   | 7         | $\neg$   | 寸        | ╗        | $\neg$   |          |          | 150        | $\neg$   | 7        | ┪        | 一         | $\neg$   | $\neg$          | _        |